

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr><td>Alicja Bielawska</td><td>09/20/2011</td></tr> <tr><td>Aiping Bai</td><td>09/21/2011</td></tr> <tr><td>Zdzislaw M. Szulc</td><td>09/20/2011</td></tr> <tr><td>Yusuf A. Hannun</td><td>09/22/2011</td></tr> <tr><td>James Norris</td><td>09/21/2011</td></tr> <tr><td>Liu Xiang</td><td>09/21/2011</td></tr> </tbody> </table>		Name	Execution Date	Alicja Bielawska	09/20/2011	Aiping Bai	09/21/2011	Zdzislaw M. Szulc	09/20/2011	Yusuf A. Hannun	09/22/2011	James Norris	09/21/2011	Liu Xiang	09/21/2011
Name	Execution Date														
Alicja Bielawska	09/20/2011														
Aiping Bai	09/21/2011														
Zdzislaw M. Szulc	09/20/2011														
Yusuf A. Hannun	09/22/2011														
James Norris	09/21/2011														
Liu Xiang	09/21/2011														
RECEIVING PARTY DATA															
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 20%;">Name:</td><td>Medical University of South Carolina</td></tr> <tr><td>Street Address:</td><td>171 Ashley Avenue</td></tr> <tr><td>City:</td><td>Charleston</td></tr> <tr><td>State/Country:</td><td>SOUTH CAROLINA</td></tr> <tr><td>Postal Code:</td><td>29425-2230</td></tr> </table>		Name:	Medical University of South Carolina	Street Address:	171 Ashley Avenue	City:	Charleston	State/Country:	SOUTH CAROLINA	Postal Code:	29425-2230				
Name:	Medical University of South Carolina														
Street Address:	171 Ashley Avenue														
City:	Charleston														
State/Country:	SOUTH CAROLINA														
Postal Code:	29425-2230														
PROPERTY NUMBERS Total: 1															
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13127888</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13127888										
Property Type	Number														
Application Number:	13127888														
CORRESPONDENCE DATA															
<p>Fax Number: (919)419-0383</p> <p>Phone: (919) 493-8000</p> <p>Email: ataylor@jwth.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Arles A. Taylor, Jr.</p> <p>Address Line 1: 3100 Tower Boulevard</p> <p>Address Line 2: University Tower, Suite 1200</p> <p>Address Line 4: Durham, NORTH CAROLINA 27707</p>															
ATTORNEY DOCKET NUMBER:	1586/10 PCT/US														

OP \$40.00 13127888

501676569

PATENT
REEL: 026992 FRAME: 0535

NAME OF SUBMITTER:

Carly Martin

Total Attachments: 6

source=Assignmentasfiled#page1.tif

source=Assignmentasfiled#page2.tif

source=Assignmentasfiled#page3.tif

source=Assignmentasfiled#page4.tif

source=Assignmentasfiled#page5.tif

source=Assignmentasfiled#page6.tif

PATENT

REEL: 026992 FRAME: 0536

RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

ALICJA BIELAWSKA
AIPING BAI
ZDZISLAW M. SZULC
YUSUF A. HANNUN
JAMES NORRIS
LIU XIANG

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: Medical University of South Carolina

Internal Address: _____

Street Address: 171 Ashley Avenue

City: Charleston

State: South Carolina

Country: _____ Zip: 29425-2230

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s): 09/20/2011; 09/21/2011; 09/22/2011

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s) 13/127,888

B. Patent No.(s) _____

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Arles A. Taylor, Jr.

Jenkins, Wilson, Taylor & Hunt, P.A.

Internal Address: _____

Street Address: Suite 1200, University Tower

3100 Tower Boulevard

City: Durham

State: NC Zip: 27707

Phone Number: 919-493-8000

Fax Number: 919-419-0383

Email Address: ataylor@jwth.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- ☒ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

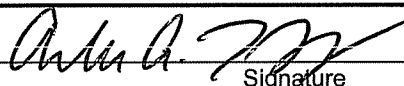
a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 50-0426

Authorized User Name JENKINS, WILSON,
TAYLOR & HUNT, P.A.

Attorney Docket No.: 1586/10 PCT/US

9. Signature:


Signature

9/29/2011
Date

Arles A. Taylor, Jr.

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

6

PATENT

Atty Docket: 1586/10 PCT/US

ASSIGNMENT

WHEREAS, we, Alicja Bielawska of Charleston, South Carolina; Aiping Bai of Charleston, South Carolina; Zdzislaw M. Szulc of Charleston, South Carolina; Yusuf A. Hannun of Sullivan's Island, South Carolina; James Norris of Mount Pleasant, South Carolina and Liu Xiang of Mount Pleasant, South Carolina (hereinafter "Assignors"), have invented certain new and useful improvements in LYSOSOMOTROPIC INHIBITORS OF ACID CERAMIDASE for which application for a U.S. Letters Patent was filed in the United States Patent and Trademark Office on May 5, 2011 and has been assigned serial number 13/127,888, and claims priority to International Application No. PCT/US2009/063586 filed November 6, 2009, which claims priority to U.S. Provisional Application Serial No. 61/111,852 filed November 6, 2008.

AND, WHEREAS, Medical University of South Carolina, whose post-office address is 171 Ashley Avenue, Charleston, South Carolina 29425-2230, U.S.A. (hereinafter Assignee), is desirous of acquiring the entire interest in the same.

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors have sold and by these presents do hereby sell, assign, transfer and convey unto the Assignee, its successors and assigns, their entire right, title and interest in and to the invention and application, and in and to any and all foreign patent applications filed on the invention, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with their right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this assignment and sale had not been made.

Assignors hereby request that said Letters Patent be issued in accordance with this assignment.

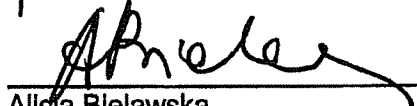
PATENT

REEL: 026992 FRAME: 0538


Assignors further covenant and agree that, at the time of the execution and delivery of these presents, Assignors possess full title to the invention and application above-mentioned, and that they have the unencumbered right and authority to make this assignment.

Assignors further covenant and agree, and likewise bind their heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to them relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors and assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.

Executed this 20 day of September 2011.


Alicja Blelawska

Witnessed by:

 9/20/11
Name Date

Name Date

Atty. Docket No.: 1586/10 PCT/US

Executed this 21 day of September 2011.

Aiping Bai
Aiping Bai

Witnessed by:

L. New York 9/21/2011
Name Date

Name Date

Executed this 20 day of September 2011.

Zdzisław M. Szulc
Zdzisław M. Szulc

Witnessed by:

Amelene 09-20-11
Name Date

Name Date

Executed this 22 day of September 2011.



Yusef A. Hannun

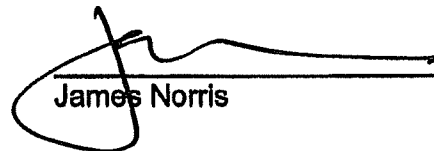
Witnessed by:

KW White Pisk 9-22-11
Name Date

Yusuf
9/22/2011

Name Date

Executed this 21 day of September 2011.



James Norris

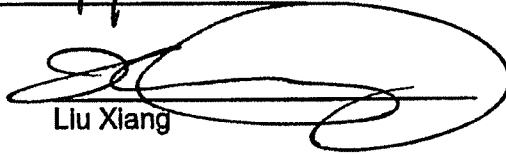
Witnessed by:

White Pisk 9-21-2011
Name Date

Name Date

Atty. Docket No.: 1586/10 PCT/US

Executed this 21 day of September 2011.


Liu Xiang

Witnessed by:

John W. Rull 9-27-2011
Name Date

Name Date
